

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.		4015-863
First Inventor or Application Identifier		Essam Sourour
Title	CDMA SYSTEM USING QUASI-ORTHOGONAL CODES	
Express Mail Label No.		EL659734688US

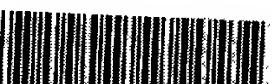
APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Specification [Total Pages 21]
(preferred arrangement set forth below)
 - Descriptive title to the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
4. Oath or Declaration [Total Pages 4]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____
Prior application information: Examiner _____ Group/Art Unit: _____

18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labelor Correspondence address below

(Insert Customer No. or attach bar code label here)

24112

NAME		PATENT TRADEMARK OFFICE		
ADDRESS				
CITY		STATE		ZIP CODE
COUNTRY		TELEPHONE		FAX

Name (Print/Type)	David E. Bennett	Registration No. (Attorney/Agent)	32,194
Signature	<i>David E. Bennett</i>	Date	January 8, 2001

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEET TRANSMITTAL

Patent fees are subject to annual revision on October 1

These are the fees effective December 29, 1999.

Small Entity payments must be supported by a small entity statement
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$804)

Complete if Known

Application Number	TBA	PTO
Filing Date	TBA	01/08/01
First Named Inventor	Sourour	56503
Examiner Name	TBA	156503
Group Art Unit	TBA	01/08/01
Attorney Docket No	4015-863	10841756503

METHOD OF PAYMENT (check one)1. The Commission is hereby authorized to charge indicated fees and credit any over payments to

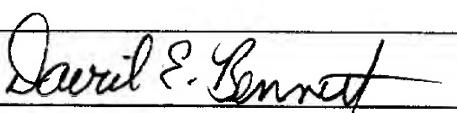
Deposit Account Number 18-1167

Deposit Account Name Coats & Bennett, P.L.L.C.

 Charge Any Additional Fee Required Under 37 CFR § 1.18 at the Mailing of the Notice of Allowance Charge the Issue Fee Set in 37 CFR § 1.18 at the Mailing of the Notice of Allowance2. Payment Enclosed Check Money Order Other**FEE CALCULATION** (continued)

Large Fee Code	Entity Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description		Fee Paid
				Fee Description		
105	130	205	65	Surcharge - late filing fee or oath		
127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for reexamination		
112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after Examination action		
115	110	215	55	Extension for reply within first month		
116	380	216	190	Extension for reply within second month		
117	870	217	435	Extension for reply within third month		
118	1,360	218	680	Extension for reply within fourth month		
128	1,850	228	925	Extension for reply within fifth month		
119	300	219	150	Notice of Appeal		
120	300	220	150	Filing a brief in support of an appeal		
121	260	221	130	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding		
140	110	240	55	Petition to revive - unavoidable		
141	1,210	241	605	Petition to revive - unintentional		
142	1,210	242	605	Utility issue fee (or reissue)		
143	430	243	215	Design issue fee		
144	580	244	290	Plant issue fee		
122	130	122	130	Petitions to the Commissioner		
123	50	123	50	Petitions related to provisional applications		
126	240	126	240	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per property (times number of properties)		40.00
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))		
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))		
Other fee (specify)						
Other fee (specify)						
*Reduced by Basic Filing Fee Paid						
						SUBTOTAL (3) (\$40.00)

SUBMITTED BY

Typed or Printed Name	David E. Bennett	Reg. Number	32,194
Signature		Date	January 8, 2001

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.